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Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number:

HN-4

Dual-Loop Bus-Based Network Switch Using Distance-Value or Bit-Mask

First Named Inventor: Henry P. Ngai

SUBMITTED BY

Name:

Stuart T. Auvinen

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Date Signed: 20010312

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Attached Files:

bibd-transmittal

HN4exapds.xml

fee-transmittal

HN4exfee.xml

specification

HN4e.xml

declaration

HN4oath.tif

Attached Image File(s):

HN4oath.tif



Electronic Version 1.0.4

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Patent fees are subject to annual revisions on or about October 1st of each year.

Small Entity

TOTAL FEES AUTHORIZED: \$ 355

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BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	201	\$ 355

Subtotal For Basic Filing Fee: \$ 355

EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 20	203	\$ 9	0	\$ O
Independent Claims: 3	202	\$ 40	0	\$ O

Subtotal For Extra Claims Fees: \$ 0

Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

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Application ID:

09681268

Dual-Loop Bus-Based Network

Title of Invention:

Switch Using Distance-Value or

Bit-Mask

First Named Inventor:

Henry Ngai

Domestic/Foreign Application:

Domestic Application

Filing Date:

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Effective Receipt Date:

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Filing Type:

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